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TDS W/Refers/ PATENT Docket No. 5634.145

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# UNTUHE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: John C. Harvey and James W.

Cuddihy

Serial No.: 08/447,974

Filing Date: May 23, 1995

For: Signal Processing Apparatus and

Methods

Group Art Unit: 2602/348

Examiner:

Assistant Commissioner for Patents Washington D.C. 20231

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449.

The above-referenced application claims priority under 35 U.S.C. § 120 of the following applications:

Serial No.	Filing Date	Patent No.
08/113,329	August 30, 1993	Pending
08/056,501	May 3, 1993	5,335,277
07/849,226	March 10, 1992	5,233,654
07/588,126	September 25, 1990	5,109,414
07/096,096	September 11, 1987	4,965,825

Applicants believe that all references cited on the attached Form PTO-1449 were submitted to the PTO in co-pending U.S. Patent Application Serial No. 08/448,143, filed 23 May 1995. Therefore, no copies of the listed references are provided herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

#### CERTIFICATION AND/OR FEE

Since this IDS is being filed pursuant to 37 C.F.R. § 1.97(b) before the later of three months after the filing date of the above-referenced application or the date of receipt of the first Office Action on the merits, no certification or fee is required.

Respectfully submitted,

Thomas I Scott, Ir (Reg. No. 27 836

Dated: April 4, 1996

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Supplemental Information Disclosure Statement by Applicant	Attorney Docket No. 5634.145	Serial No. 08/447,974	
	Applicant(s) John C. Harvey and James W. Cuddihy		
Title: Signal Processing Apparatus and Methods	Filing Date May 23, 1995	Group 2602/348	

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<sup>\*-</sup> If pertinent

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<sup>\*\*\*-</sup> Claims priority from parent application filed prior to Sep. 11, 1987.

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